# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| S1 | 1274 | lighter same flint with wheel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/24 17:51 |
| S2 | 268628 | lighter swith flint with wheel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/24 17:51 |
| S3 | 910 | lighter with flint with wheel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/24 17:52 |
| S4 | 122 | lighter with flint with wheel same safe$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/24 17:54 |
| S5 | 944 | 431/153.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/29 16:30 |
| S6 | 1245 | 431/344.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/29 17:12 |
| S7 | 156 | S6 and lighter and wheel | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/29 17:13 |

| S8 | 30 | S6 and lighter and wheel and safety | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/29 17:13 |
|---|---|---|---|---|---|---|
| S9 | 0 | 431/255.pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/30 09:16 |
| S10 | 890 | 431/255.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/30 09:16 |
| S11 | 60 | S10 and wheel and safe$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/30 09:17 |
| S12 | 540 | 431/254.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/30 09:30 |
| S13 | 39 | S12 and wheel and safe$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/30 09:31 |
| S14 | 51 | F23Q007/24 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/30 09:33 |
| S15 | 765 | F23D011/36 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/30 09:39 |

| S16 | 139 | S15 and wheel and safe$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/30 09:39 |
|-----|-----|--------------------------|------------------------------------------------------------|----|-----|-------------------|
| S17 | 1245 | 431/344.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 15:38 |
| S18 | 118 | S17 and wheel and flint$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 15:38 |
| S19 | 944 | 431/153.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 15:38 |
| S20 | 890 | 431/255.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 15:39 |
| S21 | 540 | 431/254.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 15:39 |
| S22 | 51 | F23Q007/24 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 15:40 |
| S23 | 765 | F23D011/36 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 15:41 |

| S24 | 233 | 431/273.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 15:41 |
|---|---|---|---|---|---|---|
| S25 | 197 | 431/274.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 15:46 |
| S26 | 242 | 431/275.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 15:59 |
| S27 | 239 | S26 not S25 not S24 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 16:00 |
| S28 | 492 | 431/276.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 16:02 |
| S29 | 480 | S28 not S27 not S26 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 16:03 |
| S30 | 538 | 431/277.ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 16:33 |
| S31 | 480 | l14not S29 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 16:33 |

| S32 | 439 | S30 not S29 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 16:33 |
|-----|-----|-------------|---------|-----|-----|-----------|
| S33 | 2 | "4717335".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 16:52 |
| S34 | 39 | ("1090714" \| "3814572").PN. OR ("4717335").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/07/31 16:52 |
| S35 | 42 | loveless and flint and lighter | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/07/31 16:56 |
| S36 | 25 | Huang and flint and lighter | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/07/31 16:58 |
| S37 | 8 | ("4049370" \| "5483978" \| "5769098" \| "5769625" \| "5882186" \| "5971749" \| "6220853" \| "6443727").PN. OR ("6926518").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/07/31 17:03 |
| S38 | 0 | "5597299".ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/07/31 17:05 |
| S39 | 0 | "5597299".ccls. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 17:06 |
| S40 | 2 | "5597299".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 17:06 |
| S41 | 0 | 2002/0160328 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 17:08 |

| S42 | 2 | "20020160328" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 17:08 |
| S43 | 4 | "0194848" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/07/31 17:11 |
| S44 | 1 | "5597299".pn. | USPAT | OR | OFF | 2009/08/03 12:40 |
| S45 | 10 | ("4717335" \| "4822276" \| "5085578" \| "5236351").PN. OR ("5597299").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/08/03 12:57 |
| S46 | 7 | US-6902651-$.DID. OR US-4717335-$.DID. OR US-5597299-$.DID. OR US-20020160328-$.DID. OR US-2454656-$.DID. OR WO-0194848-$.DID. OR US-6902661-$.DID. | US-PGPUB; USPAT; USOCR | OR | OFF | 2009/08/03 13:02 |

**8/3/2009 2:18:04 PM**
**C:\ Documents and Settings\ Cndubizu\ My Documents\ EAST\ Workspaces\ 10585434 Flint wheel lighter.wsp**